# **PHILIPS** Lighting



## MASTER PL-L Xtra 4 Pin

### MASTER PL-L XTRA 24W/840/4P 1CT/25

Energy-saving compact fluorescent lampsCompact long-arc low-pressure mercury discharge lampEnvelope consists of 2 parallel fluorescent tubes

#### **Product data**

General Information					
Cap base	2G11 [ 2G11]				
Life to 10% failures (nom.)	14000 h				
Life to 50% failures (nom.)	21000 h				
Life to 50% failures preheat (nom.)	36000 h				
System description	na [ -]				
LSF 2000 h Rated	99 %				
LSF 4000 h Rated	99 %				
LSF 6000 h Rated	98 %				
LSF 8000 h Rated	97 %				
LSF 12000 h Rated	95 %				
LSF 16000 h Rated	88 %				
LSF 20000 h Rated	58 %				
LSF Preheat 2000 h Rated	99 %				
LSF Preheat 4000 h Rated	99 %				
LSF Preheat 6000 h Rated	99 %				
LSF Preheat 8000 h Rated	99 %				
LSF Preheat 16000 h Rated	97 %				
LSF Preheat 20000 h Rated	94 %				
Light Technical					
Colour code	840 [ CCT of 4,000 K]				

Luminous flux (nom.) 1800 lm   Luminous flux (rated) (nom.) 1800 lm   Colour designation Cool White (CW)   Correlated colour temperature (nom.) 4000 K					
Colour designation Cool White (CW)					
Correlated colour temperature (nom.) 4000 K					
Luminous efficacy (rated) (nom.) 75 lm/W	75 lm/W				
Color rendering index (nom.) 82					
<b>LLMF 2000 h Rated</b> 94 %					
LLMF 4000 h Rated 93 %					
LLMF 6000 h Rated 92 %					
LLMF 8000 h Rated 91 %					
LLMF 12000 h Rated 90 %					
LLMF 16000 h Rated 89 %					
LLMF 20000 h Rated 88 %					
Operating and Electrical					
Power (Rated) (Nom) 24.0 W					
Lamp current (nom.) 0.345 A					
Temperature					
Design temperature (nom.) 30 °C					

#### MASTER PL-L Xtra 4 Pin

Controls and Dimming	
Dimmable	yes
Mechanical and Housing	
Cap base information	4P
Approval and Application	
Energy efficiency label (EEL)	A
Mercury (Hg) content (nom.)	3.0 mg
Energy Consumption kWh/1000 h	26 kWh
Product Data	

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Full product code

871150026770240

Order product name	MASTER PL-L XTRA 24W/840/4P 1CT/25
EAN/UPC – product	8711500267702
Order code	26770240
Local Code	24PLL840XTRA
Numerator – quantity per pack	1
Numerator – packs per outer box	25
Material no. (12NC)	927907584015
Net weight (piece)	82.000 g
ILCOS Code	FSD-24/40/1B-E-2G11

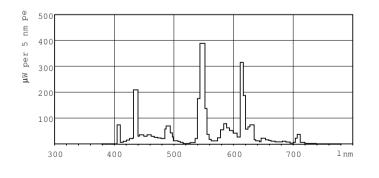
#### Warnings and Safety

Dimensional drawing

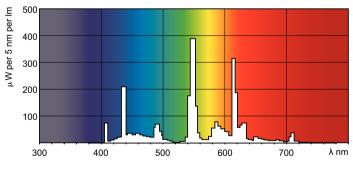
Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
MASTER PL-L XTRA 24W/	39.0 mm	18.0 mm	290 mm	315 mm	321.6 mm
840/4P 1CT/25					

#### PL-L Xtra 24W/840/4P

#### Photometric data



#### Lightcolour /840



Lightcolour /840

#### MASTER PL-L Xtra 4 Pin



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